Page No.: 1 of: 1

INFORMATION DISCLOSURE PATENT APPLICATION

(FORM PTO-1449)

Docket No.: 874.0103.U1(US)

Serial No.: 10/043,926

Applicant(s): Timo Rantalainen

	(Substitute)	Filing Date: 1/1	Filing Date: 1/11/2002 Group: 2681			
		U.S. PATENT	DOCUMENTS			
Examiner Initials	Document Number (Number-Kind Code)	Publication Date (MM-DD-YYYY)	Name of Patentee of	r Applicant	Class	Sub-clas
KD	US-	ì				
1	US-					
1	US-					
	US-			550	-:\/-	D
	US-			REC		ע
	US-			2110	1 1 2003	
	US-			AUG	1 2003	
	US-	\		Technolog	v Center	2600
	US-	\		1601110108	l Como	
	US-					
	US-					
	US-	1		•		
	US-	'				
l	US-					
	US-					
'	US-	(
		FOREIGN PATE	NT DOCUMENTS		<u> </u>	
xaminer Initials	Document Number (Country Code-Number-Kind Code)	Publication Date (MM-DD-YYYY)	Name Of Pate	entee of Applicant		Translatio
120						
1 1						
,	OTHER DOCUMEN	NTS (Author (Capit	talize), Title, Date, Page	es, Etc., if knov	wn)	
,	"3rd Generation Partnership Proje	ect; Technical Specific	ation Group Services and S	System Aspects;		
KA	Vocabulary for 3GPP Specifications (Release 4)", Global System For Mobil Communications, 3GPP TR 21.905, V4.4.0 (2001-10), pp. 1-48					
İ	"3rd Generation Partnership Proje	ct; Technical Specifica	tion Group Services and S	ystem Aspects;	·	
Kas	General Packet Radio Service (GPRS); Service description; Stage 2 (Release 4)", Global System For Mobil					
W."-	Communications, 3GPP TS 23.060, V4.2.0 (2001-10), pp. 1-191 "3 rd Generation Partnership Project; Technical Specification Group Services and System Aspects;					
110	Digital cellular telecommunications system (Phase 2+); Location Services (LCS); (Functional description) – Stage 2					
Gr.N	(Release 1998)", Global System For Mobil Communications, 3GPP TS 03.71, V7.7.0 (2001-10), pp. 1-109					
				, , , , ,		-
						
		. 7				
	's Signature:	In m. Hom		e Considered:	(/ 4	14
	reference was considered, whethe			Mark through citation	1/16	